

	Application No.	Applicant(s)
Notice of Allowability		TATEISHI ET AL.
	10/726,672 Examiner	Art Unit
	Tania C. Courson	2859
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to amendment filed December 30, 2004.		
2. 🔀 The allowed claim(s) is/are <u>1-12</u> .		
3. The drawings filed on 04 December 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend	ate

Application/Control Number: 10/726,672 Page 2

Art Unit: 2859

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Mr. Joseph Gorski on February 15, 2005. The application has been amended as follows:

2. The following changes have been made to the application in order to clearly describe the

invention and to define the claimed invention over the prior art of record:

Replace entire Claim 3 with the following:

-- Claim 3. (currently amended) The rotation angle detector according to claim ± 2 ,

wherein said sensor-means has sensing device includes a magnet and magnetic sensor means

element. --

Replace entire Claim 4 with the following:

-- Claim 4. (currently amended) The rotation angle detector according to claim 3,

wherein said magnetic sensor-means is element comprises a magneto resistive element. -

Replace status identifier for Claims 5 & 6 from "(currently amended)" to -- (new)--.

Application/Control Number: 10/726,672 Page 3

Art Unit: 2859

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance for Claims 1-12: the prior art does not disclose or suggest a rotation angle detector including a rotary member, a detecting member, a cover having a shaft support for supporting a shaft portion, a sensing device, wherein said detecting member includes a recess surrounding said shaft portion, and said shaft support is extended into said recess in combination with the remaining limitations of the claims.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tania C. Courson whose telephone number is (571) 272-2239. The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez, can be reached on (571) 272-2245.

The fax number for this Organization where this application or proceeding is assigned is (703) 872-9306.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DIEGO F.F. GUTIERREZ

SUPERVISORY PATENT EXAMINER

GROUP ART UNIT 2859

TCC February 18, 2005

CHRISTOPHER W. FULTON PRIMARY EXAMINER

Must the Total